Yu Mori

List of Publications by Year in descending order

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Version: 2024-02-01

686830 676716 61 641 13 22 citations h-index g-index papers 69 69 69 654 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	The intraoperative hip range of motion in total hip arthroplasty predicts postoperative patient's satisfaction for cutting toenails and putting on sock. Journal of Orthopaedic Science, 2022, 27, 1060-1066.	0.5	1
2	Clinical relevance of MR arthrography to classify the types of femoro-acetabular impingement. Japanese Journal of Radiology, 2022, 40, 226-227.	1.0	1
3	Interstitial lung disease in a woman with rheumatoid arthritis treated with denosumab: A case report. Modern Rheumatology Case Reports, 2022, 6, 155-159.	0.3	3
4	Impacts of low molecular weight heparin on bone healing and osseointegration. Journal of Bone and Mineral Metabolism, 2022, 40, 357-357.	1.3	0
5	Impacts of external rotators and the ischiofemoral ligament on preventing excessive internal hip rotation: a cadaveric study. Journal of Orthopaedic Surgery and Research, 2022, 17, 4.	0.9	1
6	Rapid progression of joint deformity after subchondral insufficiency fracture of the knee with medial meniscal root tear. Japanese Journal of Radiology, 2022, , $1.$	1.0	1
7	Cytoskeletal Protein 4.1G Is Essential for the Primary Ciliogenesis and Osteoblast Differentiation in Bone Formation. International Journal of Molecular Sciences, 2022, 23, 2094.	1.8	6
8	Apparent diffusion coefficient and intravoxel incoherent motion-diffusion kurtosis model parameters in invasive breast cancer: Correlation with the histological parameters of whole-slide imaging. Magnetic Resonance Imaging, 2022, 90, 53-60.	1.0	6
9	Association between Hip Center Position and Isokinetic Hip Muscle Performance after Anterolateral Muscle-Sparing Total Hip Arthroplasty. Medicina (Lithuania), 2022, 58, 538.	0.8	5
10	Antibacterial Activity of an Anodized TiNbSn Alloy Prepared in Sodium Tartrate Electrolyte. Frontiers in Bioengineering and Biotechnology, 2022, 10, 883335.	2.0	8
11	\hat{l}^2 -type TiNbSn Alloy Plates With Low Young Modulus Accelerates Osteosynthesis in Rabbit Tibiae. Clinical Orthopaedics and Related Research, 2022, 480, 1817-1832.	0.7	9
12	Evaluation of the usefulness of the Synovasure alpha-defensin lateral flow test kit for the diagnosis of periprosthetic joint infection in Japanese patients. Journal of Orthopaedic Science, 2022, , .	0.5	0
13	Octacalcium Phosphate/Gelatin Composite (OCP/Gel) Enhances Bone Repair in a Critical-sized Transcortical Femoral Defect Rat Model. Clinical Orthopaedics and Related Research, 2022, 480, 2043-2055.	0.7	7
14	Turbo Spin-echo Diffusion-weighted Imaging Compared with Single-shot Echo-planar Diffusion-weighted Imaging: Image Quality and Diagnostic Performance When Differentiating between Ductal Carcinoma &Iti>in situ&It/i> and Invasive Ductal Carcinoma. Magnetic Resonance in Medical Sciences, 2021, 20, 60-68.	1.1	12
15	Effect of eldecalcitol on muscle function and fall prevention in Japanese postmenopausal women: A randomized controlled trial. Journal of Orthopaedic Science, 2021, 26, 173-178.	0.5	7
16	The Effect of Teriparatide for the Treatment of Multiple Spontaneous Clinical Vertebral Fractures after Discontinuation of Denosumab in a Female Patient with Rheumatoid Arthritis: A Case Report. Tohoku Journal of Experimental Medicine, 2021, 254, 57-61.	0.5	4
17	Effect of denosumab switched from bisphosphonates in preventing joint destruction in postmenopausal rheumatoid arthritis patients with anti-cyclic citrullinated peptide antibodies. Journal of Orthopaedic Surgery and Research, 2021, 16, 107.	0.9	11
18	Photoactivity of an anodized biocompatible TiNbSn alloy prepared in sodium tartrate/hydrogen peroxide aqueous solution. Applied Surface Science, 2021, 543, 148829.	3.1	10

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19	Impact of simultaneous hydrolysis of OCP and PLGA on bone induction of a PLGA-OCP composite scaffold in a rat femoral defect. Acta Biomaterialia, 2021, 124, 358-373.	4.1	23
20	Discriminating low-grade ductal carcinoma in situ (DCIS) from non-low-grade DCIS or DCIS upgraded to invasive carcinoma: effective texture features on ultrafast dynamic contrast-enhanced magnetic resonance imaging. Breast Cancer, 2021, 28, 1141-1153.	1.3	14
21	Effect of interleukin-17A inhibitor in Japanese patients with psoriatic arthritis compared with tumor necrosis factor-alpha inhibitor. Journal of Orthopaedic Surgery, 2021, 29, 230949902110122.	0.4	2
22	Mathematical model for histogram analysis of dynamic contrast-enhanced MRI: A method to evaluate the drug treatment response in rheumatoid arthritis. European Journal of Radiology, 2021, 141, 109831.	1.2	9
23	Assessment of bone repair in animal models with suppressed osteoclast function by pretreatment of bisphosphonates. Journal of Bone and Mineral Metabolism, 2021, 39, 1101.	1.3	O
24	Impacts of hydroxyvitamin D deficiency on impaired balance function and muscle weakness in young adults. Journal of Bone and Mineral Metabolism, 2021, 39, 1102-1102.	1.3	0
25	Limited effects on patient outcomes of conjoint tendon release in anterolateral muscle-sparing total hip arthroplasty. Journal of Orthopaedic Surgery and Research, 2021, 16, 485.	0.9	3
26	Acceleration of Fracture Healing in Mouse Tibiae Using Intramedullary Nails Composed of <i>î²</i> -Type TiNbSn Alloy with Low Young's Modulus. Tohoku Journal of Experimental Medicine, 2021, 255, 135-142.	0.5	8
27	Quantitative parameters including volume of enhanced synovium and enhancement from the optimal scan timing might be needed for the assessment of treatment response in patients with rheumatoid arthritis. European Journal of Radiology, 2021, 144, 109998.	1.2	0
28	Rheumatoid Arthritis After Cord Blood Cell Transplantation. Journal of Clinical Rheumatology, 2021, 27, e276-e277.	0.5	0
29	Mid-term results of a new femoral prosthesis using Ti-Nb-Sn alloy with low Young's modulus. BMC Musculoskeletal Disorders, 2021, 22, 987.	0.8	14
30	Validating an Empirical Mathematical Model for Dynamic Contrast-enhanced MR Imaging of Hand and Wrist Synovitis in Rheumatoid Arthritis: Correlation of Model Parameters with Clinical Disease Activity. Magnetic Resonance in Medical Sciences, 2020, 19, 176-183.	1.1	8
31	Evaluation of risk factors of vertebral fracture in Japanese female patients with glucocorticoid-induced osteoporosis. Journal of Orthopaedic Surgery and Research, 2020, 15, 290.	0.9	7
32	Psoriatic arthritis with skin lesions localized to the scalp: A case report. Journal of General and Family Medicine, 2020, 21, 264-267.	0.3	1
33	Tocilizumab Was Effective in Repairing the Large Geode in a Patient with Rheumatoid Arthritis. Case Reports in Rheumatology, 2020, 2020, 1-6.	0.2	2
34	Chemical Stability-Sensitive Osteoconductive Performance of Octacalcium Phosphate Bone Substitute in an Ovariectomized Rat Tibia Defect. ACS Applied Bio Materials, 2020, 3, 1444-1458.	2.3	9
35	Effects of elastic intramedullary nails composed of low Young's modulus Tiâ€Nbâ€5n alloy on healing of tibial osteotomies in rabbits. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 700-707.	1.6	12
36	Improved Osseointegration of a TiNbSn Alloy with a Low Young's Modulus Treated with Anodic Oxidation. Scientific Reports, 2019, 9, 13985.	1.6	23

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37	The effect of anti-IL-6 receptor antibody for the treatment of McH-lpr/lpr-RA1 mice that spontaneously developed destructive arthritis and enthesitis. BMC Musculoskeletal Disorders, 2019, 20, 286.	0.8	9
38	Perfusion contrast-enhanced ultrasound to predict early lymph-node metastasis in breast cancer. Japanese Journal of Radiology, 2019, 37, 145-153.	1.0	18
39	Bioactive TiNbSn alloy prepared by anodization in sulfuric acid electrolytes. Materials Science and Engineering C, 2019, 98, 753-763.	3.8	16
40	Ultrafast Dynamic Contrast-Enhanced Breast MRI: Kinetic Curve Assessment Using Empirical Mathematical Model Validated with Histological Microvessel Density. Academic Radiology, 2019, 26, e141-e149.	1.3	31
41	Meniscal tear morphology independently affects pain relief following arthroscopic partial meniscectomy in middle-aged patients. Knee Surgery, Sports Traumatology, Arthroscopy, 2019, 27, 2460-2467.	2.3	9
42	Long-term results of a modified Spitzy shelf operation for developmental dysplasia of the hip in adults and adolescents. European Journal of Orthopaedic Surgery and Traumatology, 2018, 28, 1341-1347.	0.6	7
43	Effects of intramedullary nails composed of a new βâ€type Tiâ€Nbâ€Sn alloy with low Young's modulus on fracture healing in mouse tibiae. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 2841-2848.	1.6	16
44	Assessment of the risk of low bone mineral density in premenopausal Japanese female patients with systemic lupus erythematosus. Journal of Orthopaedics, 2018, 15, 89-93.	0.6	9
45	Clinical features and radiological findings of 67 patients with SAPHO syndrome. Modern Rheumatology, 2018, 28, 703-708.	0.9	34
46	Biomechanical analysis of supra-acetabular insufficiency fracture using finite element analysis. Journal of Orthopaedic Science, 2018, 23, 825-833.	0.5	3
47	Bone mineral density of postmenopausal women with rheumatoid arthritis depends on disease duration regardless of treatment. Journal of Bone and Mineral Metabolism, 2017, 35, 52-57.	1.3	28
48	Quantitative Analysis of Contrast-Enhanced Ultrasound Imaging in Invasive Breast Cancer: A Novel Technique to Obtain Histopathologic Information of Microvessel Density. Ultrasound in Medicine and Biology, 2017, 43, 607-614.	0.7	25
49	A vitamin D analogue, eldecalcitol, enhances expression of fast myosin heavy chain subtypes in differentiated C2C12 myoblasts. Journal of Orthopaedic Science, 2017, 22, 345-350.	0.5	10
50	Study of bioactivity on a TiNbSn alloy surface. Thin Solid Films, 2017, 639, 22-28.	0.8	12
51	Is Methotrexate (MTX) Necessary in Combination Therapy with Tocilizumab and MTX for Rheumatoid Arthritis in Remission? Cohort Study Carried by the Michinoku Tocilizumab Study Group. Internal Medicine: Open Access, 2017, 07, .	0.0	0
52	Posture Analysis in Patients with Spinal Osteoporosis., 2017,, 31-43.		0
53	Apatite Formation and Biocompatibility of a Low Young's Modulus Ti-Nb-Sn Alloy Treated with Anodic Oxidation and Hot Water. PLoS ONE, 2016, 11, e0150081.	1.1	23
54	Prediction of pathological fracture of the femoral shaft with an osteolytic lesion using a computed tomography-based nonlinear three-dimensional finite element method. Journal of Orthopaedic Science, 2016, 21, 530-538.	0.5	2

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#	Article	IF	CITATIONS
55	Clinical and structural remission rates increased annually and radiographic progression was continuously inhibited during a 3-year administration of tocilizumab in patients with rheumatoid arthritis: A multi-center, prospective cohort study by the Michinoku Tocilizumab Study Group. Modern Rheumatology, 2016, 26, 828-835.	0.9	15
56	Identification of a progenitor cell population destined to form fracture fibrocartilage callus in Dickkopf-related protein 3–green fluorescent protein reporter mice. Journal of Bone and Mineral Metabolism, 2016, 34, 606-614.	1.3	15
57	Impaired Fracture Healing Caused by Deficiency of the Immunoreceptor Adaptor Protein DAP12. PLoS ONE, 2015, 10, e0128210.	1.1	16
58	Efficacy of methotrexate and tumor necrosis factor inhibitors in Japanese patients with active psoriatic arthritis. Modern Rheumatology, 2015, 25, 431-434.	0.9	6
59	Risk of acetabular protrusion is low in rheumatoid arthritis patients treated with bipolar hemiarthroplasty for displaced femoral neck fractures without rheumatoid change in hip joints. European Journal of Orthopaedic Surgery and Traumatology, 2014, 24, 905-909.	0.6	3
60	Inhibitory Immunoglobulin-Like Receptors LILRB and PIR-B Negatively Regulate Osteoclast Development. Journal of Immunology, 2008, 181, 4742-4751.	0.4	104
61	Improving osteoinductive properties and imparting antibacterial activity to titanium alloys. Journal of Bone and Mineral Metabolism, 0, , .	1.3	3